

Product Datasheet

VIM antibody (orb607794)

Description

Mouse monoclonal antibody to Vimentin

Species/Host	Mouse
Reactivity	Bovine, Canine, Equine, Feline, Gallus, Human, Porcine, Rat
Conjugation	Unconjugated
Tested Applications	FC, IF, IHC-P, WB
Immunogen	Porcine Lens
Target	VIM
Preservatives	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Concentration	Purified Ab with BSA and Azide at 200ug/ml
Storage	Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.
Note	For research use only
Isotype	Mouse / IgG1, kappa
Clonality	Monoclonal
MW	57-60kDa
Uniprot ID	P08670
Entrez	7431
Dilution Range	Flow Cytometry (1-2ug/million cells); Immunofluorescence (1-2ug/ml); Western Blot (1-2ug/ml); Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes); Optimal dilution for a specific application should be determined.
Expiration Date	12 months from date of receipt.